

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	424	"nusselt number"	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 08:58
L2	9065	((361/687,690,691,695,697) or (165/146,185,80.3) or (257/722) or (174/16.3)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/13 08:58
L3	13	L2 and 1	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 10:28
L6	533531	aluminum with copper with silicon awitj semiconductor	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 10:30
L7	1460	aluminum with copper with silicon with semiconductor	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 11:12
L8	6	aluminum with copper with silicon with semiconductor and 2	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 10:40
L9	4600	longitudinal\$3 adj offset	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 11:13
L10	7	2 and 9	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 11:17
L12	5	3 and offset	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 11:17
L13	22	("4049051" "4653572" "4693307" "4730233" "4765397" "4869313" "4899810" "4953634" "5002123" "5062411" "5109919" "5437328" "5613552" "5709264" "5818694" "5860472" "6116335" "6118656" "6161613" "6234239" "6269002" "6308771").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 11:39
L16	1876	stagger\$3 and "heat sink"	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 12:50
L17	177	2 and 16	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 13:46
L18	18	"5313361"	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 13:48
S1	56	heat adj2 (exchanger or radiator or sink) with (channel or groove) with geometry	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/13 08:57

S2	9	heat adj2 (exchanger or radiator or sink) with (channel or groove) with geometry same air	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 16:01
S3	8	"6118656"	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 16:01
S4	9	("5304735" "5406451" "5452181" "5471027" "5504652" "5584339" "5986887" "5991151" "6011689").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 16:11
S5	22	("4049051" "4653572" "4693307" "4730233" "4765397" "4869313" "4899810" "4953634" "5002123" "5062411" "5109919" "5437328" "5613552" "5709264" "5818694" "5860472" "6116335" "6118656" "6161613" "6234239" "6269002" "6308771").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 16:16
S7	9051	((361/687,690,691,695,697) or (165/146,185,80.3) or (257/722) or (174/16.3)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/12 10:30
S8	0	("(channelorgroove)with("electronic device"or"integratedcircuit"orIC)with cool\$4").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/12 10:32
S9	444	(channel or groove)with("electronic device" or "integrated circuit" or IC)with cool\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 10:33
S10	64	S7 and S9	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 10:49
S14	617	"heat exchanger" with silicon	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 13:36
S15	15	S7 and S14	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 13:40
S16	415	stanford.as. and silicon	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 13:43
S20	436	stanford.as. and ("heat exchanger" or thermal or "heat sink")	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 15:21
S22	69864	upper same lower same ("heat exchange" "heat sink" radiator thermal)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 15:56
S23	17671	upper with lower with ("heat exchange" "heat sink" radiator thermal)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 15:57

S25	3713	two adj ("heat exchange" "heat sink" radiator thermal)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 16:39
S26	211	S7 and S25	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 16:38
S27	74	two adj ("heat exchange" "heat sink" radiator thermal)same (perpendicular orthogonal)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 16:39
S28	11	S7 and S27	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 16:46
S29	40575	HEAT SAME (ORTHOGONAL OR PERPENDICULAR)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 16:47
S30	12671	HEAT WITH (ORTHOGONAL OR PERPENDICULAR)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 16:47
S31	759	S7 AND S30	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 16:47